

PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR  
APPLICANT'S INFORMATION DISCLOSURE  
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

200315473-1

APPLICATION NO.

10/69777

CONFIRMATION NO.

APPLICANT

Chung C. Yang et al.

FILING DATE

Herewith

GROUP

2861

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A			
	1B			
	1C			
	1D			
	1E			
	1F			
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	1H			
	1I			
	1J			
	1K			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L				
	1M				
	1N				
	1O				
	1P				

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

KF	1Q	Darhuber, Anton; Trojan, Sandra; Miller, Scott; "Morphology of liquid microstructures on chemically patterned surfaces", Journal of Applied Physics, Volume 87, No. 11, June 2000.
KF	1R	Jaworek, Anatol; Krupa, Andrzej; "Electrohydrodynamic Spraying", <a href="http://www.imp.gda.pl/ehd/ehd_spry.html">http://www.imp.gda.pl/ehd/ehd_spry.html</a>
KF	1S	Jaworek, A.; Krupa, A.; "Main Modes of Electrohydrodynamic Spraying of Liquids", ICMF June 1998.

EXAMINER

KF

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2841

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
KF	1A	6,401,001	June 4, 2002	Jang et al.	
	1B	6,413,790	July 2, 2002	Duthaler et al.	
	1C	6,520,402	Feb. 18, 2003	Orme-Marmorelis	
KF	1D	6,521,489	Feb. 18, 2003	Duthaler et al.	
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**OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)**

KF	1Q	Eschbach and Rezanka, "Recent Progress in Ink-Jet Technologies I", Electrostatic Source, 1996.
KF	1R	Hardman, Tony, "Inkjet Printer Operation", Printer Cartridges Ink, 1996.
KF	1S	Easen, Nick, "Want a PC this Xmas? Then Print it", CNN, Sept. 28, 2003, <a href="http://www.cnn.com/2003/TECH/09/24/wow.tech.santa.printer/index.html">http://www.cnn.com/2003/TECH/09/24/wow.tech.santa.printer/index.html</a>

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## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

KF	1Q	Nelson, Amy, "Rayleigh Instability of an Annulus", ChE 385M: Surface Phenomena, May 4, 2000.
KF	1R	MicroFab Technote 99-01 Background on Ink-Jet Technology, September 28, 1999.
KF	1S	Calvert, Paul, "Inkjet Printing for Materials and Devices", Dept of Materials Science & Engineering, Univ. of Arizona, 2001.

EXAMINER

KF11 -

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KE	1Q	Lin, S.P.; Hudman, M.; Chen, J.N.; "Absolute and Convective Instability of a Liquid Jet", Clarkson University.
KE	1R	Canney, John; Risner, Jeremy; Subramanian, Vivek; "Flexonics" Electrical Engineering and Computer Sciences, Univ. of California, Berkeley.
KE	1S	Tseng, Fan-Gang, "Micro-Droplet Generators", National Tsing Hua University, Taiwan

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KE	1Q	Fel, Leonid G.; Zimmels, Yoram; "Rayleigh Instability in Liquid Crystalline Jet" Dept of Civil Engineering, Technion, Isreal, November 4, 2002.
KF	1R	Prof. Dr. -Ing, Wolfgang Wehl, "Tintendruck: Strahlt er oder strahlt er nicht, das ist hier die Frage!", <a href="http://www.mm.fh-heilbronn.de/wehl/literat/tidruck.htm">http://www.mm.fh-heilbronn.de/wehl/literat/tidruck.htm</a>
	1S	

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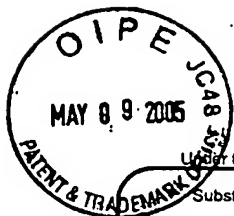
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/697974		
		Filing Date	Oct 31, 2003		
		First Named Inventor	Chung C YANG, ET AL		
		Art Unit	2853 2841		
		Examiner Name	WIA FEGGAT		
Sheet	ONE	of	ONE	Attorney Docket Number	200315473-1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
KF	—	YOSHIKO HARA; Inkjet Wiring Advances "Desktop Factory" Goal; www.eet.com; November 8, 2004; 2 pages	

Examiner Signature	K L	Date Considered	9/05
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet one of one**Complete if Known**

Application Number	200315473-1 10697974
Filing Date	Oct 28, 2004
First Named Inventor	Chung Ching YANG
Art Unit	2853 2841
Examiner Name	not assigned FEGGINS
Attorney Docket Number	200315473-2

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
KF		US- 4319251	03.09.1982	KEUR	
KF		US- 4620198	10.28.1986	BEHUN	
KF		US- 3484794	12.16.1969	WINSTON	
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
KF	—	JP56008272A	04.14.1981	RICOH	—————	

Examiner Signature	<u>[Signature]</u>	Date Considered	<u>1/05</u>
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